Index of Claims

| Ap | plic | atior | ı N | Ο. |
|----|------|-------|-----|----|

10/042,394

Examiner

Davis Hwu

STEIGER, RONALD
Art Unit

Applicant(s)

3752

Rejected = Allowed

| _ | (Through numeral)<br>Cancelled |
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Non-Elected N Interference

| Α | Appeal   |
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| 1        | =        |                     | +            | $\dashv$  |     | _            | ┝  | H  | $\vdash$   |     |       | 51       |          |     |              |  | _            |  | -          | ╁  |
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| 5        | <b></b>  |                     | -            |           |     |              | <del> </del>                                     |  | -  |     |       | 55       | H        |     | -            | $\vdash$   |              | $\vdash$   | -          | ╁  |
| 6        | ť        |                     | -+           | $\dashv$  |     |              | <del>                                     </del> | ┢  |  |     |       | 56       | Н        |     |              | $\vdash$   |              |  | $\vdash$   | t  |
| 7        | tŏ       | $\vdash$            | -            | $\dashv$  | _   | -            | ├  |  |  |     |       | 57       | H        |     | -            | 1  | $\vdash$     | $\vdash$   | ┢          | +  |
| 8        |          | $\vdash$            | +            | $\dashv$  |     |              | $\vdash$   | $\vdash$   | <del>                                     </del> | 1   |       | 58       | Н        | _   | -            | <del>                                     </del> |              |  |            | t  |
| 9        | 7        | $\vdash$            |              | $\neg$    |     |              | $\vdash$   |  |  |     |       | 59       |          |     | $\vdash$     |  |              | <del>                                     </del> | t          | t  |
| 10       | +        | $\vdash$            | $\dashv$     | $\neg$    |     |              | ┢  | ┢  |  | 1   |       | 60       |          |     | <del> </del> |  |              |  | ┢          | 1  |
| 11       | +        | $\vdash$            |              |           |     |              | <del>                                     </del> |  |  |     |       | 61       |          |     |              |  |              | Н  | T          | t  |
| 12       | 1        |                     |              | $\neg$    |     |              | <u> </u>   |  |  |     |       | 62       |          |     |              |  |              |  | $\vdash$   | T  |
| 13       | Ι.       |                     |              |           |     |              |  |  |  |     |       | 63       |          |     |              |  |              |  |            | T  |
| 14       | 1        | $\Box$              |              |           |     |              | ┪  | _  |  | 1   |       | 64       |          |     |              |  |              |  |            | T  |
| 15       | 0.       |                     | T            |           |     |              |  |  |  | 1   |       | 65       |          |     |              |  |              |  |            | T  |
| 16       | 17       |                     |              |           |     |              |  |  |  | 1   |       | 66       |          |     |              |  |              |  | Г          | T  |
| 17       | Ī≂       |                     |              |           |     |              |  |  |  | 1   |       | 67       |          |     |              | Г  |              |  |            | Г  |
| 18       | =        |                     | T            |           |     |              |  |  |  |     |       | 68       |          |     |              |  |              |  |            | Π  |
| 19       | -        |                     |              |           |     |              |  |  |  |     |       | 69       |          |     |              |  |              |  |            |    |
| 20       | =        |                     |              |           |     |              |  |  |  |     |       | 70       |          |     |              | _  |              |  |            | L  |
| 21       | S        |                     |              |           |     |              |  |  |  |     |       | 71       |          |     |              | L  | <u> </u>     | <u> </u>   |            | L  |
| 22       | U        |                     |              |           |     |              | <u> </u>   |  |  |     |       | 72       |          |     | _            |  | L            |  | _          | L  |
| 23       | 0        | Ш                   | _            |           |     |              | ļ  |  |  |     |       | 73       |          |     |              | <u> </u>   | _            | _  | <u> </u>   | L  |
| 24       | 10       | $\vdash$            | _            |           |     |              | <u> </u>   | <u> </u>   |  |     |       | 74       | Ш        |     |              | ļ  | <u> </u>     | _  | _          | 1  |
| 25       | 5        |                     | -            |           |     |              | ┝  |  |  |     |       | 75       |          |     | ├            | ⊢  | ├            | ļ  | ├          | ╀  |
| 26       | 1        | $\vdash$            |              |           |     |              | $\vdash$   | ⊢  | ⊢  |     |       | 76       |          |     | _            | ⊢  |              | ⊢  | ├          | +- |
| 27       | +        |                     | -            |           |     |              | $\vdash$   |  |  |     |       | 77       |          |     |              | -  |              | ┢  | ┢          | ╁  |
| 28<br>29 | V.       |                     | $\dashv$     | -         |     |              | ┝  | ⊢  |  |     |       | 78<br>79 | Н        |     | -            | ⊢  | ┢            | ├  |            | +  |
| 30       | +        | $\vdash$            | +            | $\dashv$  |     | -            | $\vdash$   |  | -  |     |       | 80       | -        |     | -            | $\vdash$   | $\vdash$     | ┢  | -          | +  |
| 31       | +        | H                   | -            | $\dashv$  | _   |              | $\vdash$   | ├─   |  |     |       | 81       | Н        |     |              |  |              | $\vdash$   | ├-         | +  |
| 32       | ╁╌       | -                   | $\dashv$     | $\dashv$  |     |              | $\vdash$   | $\vdash$   |  |     |       | 82       |          |     |              |  |              |  | $\vdash$   | t  |
| 33       | T        |                     | +            | $\dashv$  |     |              | $\vdash$   | -  | _  |     |       | 83       | Н        |     |              | $\vdash$   | H            | ┢  | ┢          | t  |
| 34       | ╁        |                     | 十            |           |     |              | $\vdash$   | $\vdash$   |  | 1   |       | 84       | Н        |     |              | $\vdash$   |              | T  |            | t  |
| 35       |          |                     | _            | $\exists$ |     |              |  | <b></b>  |  | i i |       | 85       | П        |     |              | $\vdash$   | <b></b> -    | T  |            | T  |
| 36       |          |                     |              |           |     |              |  |  |  | l i |       | 86       |          |     |              |  |              |  |            | T  |
| 37       |          |                     |              |           |     |              |  | Г  |  |     |       | 87       |          |     |              | Г  |              |  | Г          | T  |
| 38       |          |                     |              |           |     |              |  |  |  |     |       | 88       | П        |     |              |  |              | Γ  |            | T  |
| 39       |          |                     |              |           |     |              | T  | <del>                                     </del> |  |     |       | 89       |          |     |              |  |              |  |            | Π  |
| 40       |          |                     |              |           |     |              |  | Г  |  |     |       | 90       |          |     |              |  |              |  |            |    |
| 41       |          |                     |              |           |     |              |  |  |  |     |       | 91       |          |     |              |  |              |  |            | L  |
| 42       |          |                     |              |           |     |              |  |  |  |     |       | 92       | Ш        |     |              | L  |              | ╙  | ╙          | L  |
| 43       |          |                     |              |           |     |              | L  |  |  |     |       | 93       |          |     |              | <u> </u>   |              |  | ㄴ          | L  |
| 44       | $\perp$  | Ш                   |              |           |     |              | L  |  |  |     |       | 94       |          |     |              | L_   | _            |  | L          | L  |
| 45       | _        | $\sqcup$            |              |           |     | _            | L  | _  | _  |     |       | 95       |          |     | _            | <u> </u>   | _            | <u> </u>   | <u> </u>   | L  |
| 46       |          | $\sqcup$            | $\downarrow$ |           |     | _            | ļ.,  | <u> </u>   | <u> </u>   |     |       | 96       |          | _   | L            | <del> </del> _                                   | _            | <u> </u>   | <b>↓</b> _ | 1  |
| 47       | 1        | $\sqcup$            | _            | _         |     | _            | <u> </u>   | <u> </u>   | L  |     |       | 97       | Ш        |     | _            | <del> </del> _                                   | _            | ⊢  | <b>├</b> ─ | H  |
| 48       |          | $\sqcup \downarrow$ | $\dashv$     | 4         |     | _            | _  | -  | $\vdash$   |     |       | 98       | $\vdash$ |     | _            | $\vdash$   | -            | ļ  | $\vdash$   | H  |
| 49       |          | $\vdash$            | $\dashv$     | _         |     | $\vdash$     | ₩  | -  | $\vdash$   |     |       | 99       | <u> </u> |     | <u> </u>     | $\vdash$   |              | -  | $\vdash$   | +  |
| 50       | 1        |                     |              |           |     |              | <u> </u>   | <u> </u>   | <u> </u>   | J   |       | 100      |          | L., | <u>L</u>     |  | L            | <u></u>  |            | 上  |

|          |          | n Dat        |          |          |                                     |          |          |              |          |   |  |  |  |  |  |
|----------|----------|--------------|----------|----------|-------------------------------------|----------|----------|--------------|----------|---|--|--|--|--|--|
| Cla      |          |              |          |          |                                     | Jate     | 9        | _            | _        | - |  |  |  |  |  |
| Final    | Original |              |          |          |                                     |          |          |              |          |   |  |  |  |  |  |
|          | 51       |              |          |          |                                     |          |          |              |          |   |  |  |  |  |  |
|          | 52       |              |          |          |                                     |          |          |              |          |   |  |  |  |  |  |
|          | 53       |              |          |          |                                     |          |          |              |          |   |  |  |  |  |  |
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|          | 56       |              |          |          |                                     |          |          |              |          |   |  |  |  |  |  |
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|          | 58       |              |          |          |                                     |          | <u> </u> |              |          |   |  |  |  |  |  |
|          | 59       |              |          | L        |                                     |          |          |              |          |   |  |  |  |  |  |
|          | 60       |              |          |          |                                     |          |          |              |          |   |  |  |  |  |  |
|          | 61       |              |          |          | Ш                                   |          | L        |              |          |   |  |  |  |  |  |
|          | 62       |              |          | <u> </u> | $ldsymbol{ldsymbol{ldsymbol{eta}}}$ | oxdot    | <u> </u> |              |          |   |  |  |  |  |  |
| <u> </u> | 63       | $\vdash$     |          | L_       | ļ                                   | Ш        |          |              | <u> </u> | l |  |  |  |  |  |
|          | 64       |              |          |          | L.                                  |          |          |              |          |   |  |  |  |  |  |
|          | 65       |              |          |          | _                                   |          | <u> </u> |              |          |   |  |  |  |  |  |
|          | 66       |              |          | _        | <u> </u>                            |          |          |              |          |   |  |  |  |  |  |
|          | 67       |              |          | _        | <u> </u>                            |          | L        |              | <u> </u> | _ |  |  |  |  |  |
|          | 68       |              |          |          | _                                   |          |          | $\vdash$     |          |   |  |  |  |  |  |
| <u> </u> | 69       |              | _        |          | L                                   |          | _        | _            |          |   |  |  |  |  |  |
|          | 70       |              |          |          | <u> </u>                            |          |          | <u> </u>     |          |   |  |  |  |  |  |
|          | 71       |              |          | _        | <u> </u>                            |          |          |              |          |   |  |  |  |  |  |
|          | 72       |              |          | -        |                                     | _        |          | -            | -        |   |  |  |  |  |  |
|          | 73<br>74 |              |          | -        |                                     |          | H        | $\vdash$     | -        |   |  |  |  |  |  |
| -        | 75       | $\vdash$     |          |          |                                     |          |          |              | -        |   |  |  |  |  |  |
|          | 76       |              | _        |          | $\vdash$                            |          |          | $\vdash$     | $\vdash$ | _ |  |  |  |  |  |
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|          | 78       |              |          |          |                                     |          |          |              | $\vdash$ |   |  |  |  |  |  |
|          | 79       |              |          |          |                                     |          |          |              |          |   |  |  |  |  |  |
|          | 80       | _            |          | _        |                                     |          |          |              |          |   |  |  |  |  |  |
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| Cli      | aim               |          |          |          | ī            | Date     | е        |          |          |                   |
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|          | _                 |          |          |          |              |          |          |          |          |                   |
| <u></u>  | Original          |          |          |          |              |          |          |          |          |                   |
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| _        | 107               |          | $\vdash$ | ⊢        |              |          |          | $\vdash$ | -        | $\vdash$          |
| <u> </u> | 107               |          |          | $\vdash$ | $\vdash$     | $\vdash$ |          |          | $\vdash$ | $\vdash$          |
|          | 108<br>109        |          | -        | -        |              | $\vdash$ |          | ┝        | ┝        | Н                 |
| -        | 110               |          | $\vdash$ | -        |              | -        |          | ⊢        | -        | $\vdash$          |
| -        | 110               | -        |          |          |              | -        | L        | -        |          | Н                 |
| <u> </u> | 111               | $\vdash$ | <u> </u> | ⊢        | $\vdash$     | $\vdash$ | <u> </u> | -        | $\vdash$ | Н                 |
| -        | 112               | $\vdash$ |          |          | <del> </del> | -        | -        |          | $\vdash$ | Н                 |
| $\vdash$ | 113               | H        | $\vdash$ | $\vdash$ | $\vdash$     | -        | $\vdash$ | $\vdash$ | $\vdash$ | $\vdash$          |
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|          | 147               |          |          |          |              |          |          | П        |          | М                 |
|          | 148               |          |          |          |              |          |          |          |          | Г                 |
|          | 149               |          |          | Г        |              |          | l -      |          |          | Н                 |
|          | 150               | Н        |          |          | <u> </u>     | <u> </u> |          |          | _        | H                 |
|          |                   |          |          |          |              |          |          |          | <b>.</b> |                   |